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Attorney Docket No. H0498/7084

## DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

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I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

## OPTICAL MODULATOR/DETECTOR BASED ON RECONFIGURABLE DIFFRACTION GRATING

the specification of which is attached hereto unless the following is checked:

was filed on 10/22/99, as United States Application No. 09/425,787 or PCT International Application No. \_\_\_\_\_, bearing attorney docket No. \_\_\_\_\_, and was amended on \_\_\_\_\_ (if applicable).

(Include Series code)

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Prior Foreign PCT International Application(s) and any priority claims under 35 U.S.C. §5119 and §365(a), (b):

(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	Priority Claimed	
			[ ]	[ ]
YES	NO			
YES	NO			
YES	NO			

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

60/078,984	03/23/99
(Application Number)	(filing date)

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Address all telephone calls to Timothy J. Oyer at telephone no. (617) 720-3500. Address all correspondence to:

Timothy J. Oyer  
 c/o Wolf, Greenfield & Sacks, P.C.,  
 Federal Reserve Plaza  
 600 Atlantic Avenue  
 Boston, MA 02210-2211

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Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
 Full name of first inventor Olivier J. A. Schueler  
 Citizenship France  
 Residence & P.O. Address 19 Highland Avenue, Apt. 1, Somerville, MA 02143

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
 Full name of second inventor David C. Duffy  
 Citizenship Great Britain  
 Residence & P.O. Address 18 Forest Street, Cambridge, MA 02140

**COPY**

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
Full name of third inventor John A. Rogers  
Citizenship United States  
Residence & P.O. Address 1200 Springfield Avenue, Apt. 1C, New Providence, NJ 07974

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
Full name of fourth inventor Scott T. Brittain  
Citizenship United States  
Residence & P.O. Address 2048 Jane Lane, Southside, AL 35907

G. Whitesides \_\_\_\_\_ Date \_\_\_\_\_  
Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
Full name of fifth inventor George M. Whitesides  
Citizenship United States  
Residence & P.O. Address 124 Grasmere Street, Newton, MA 02158

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Priority  
Claimed  
[ ] [ ]  
(Number) (Country-if PCT, so indicate) (DD/MM/YY Filed) YES NO  
[ ] [ ]  
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**COPY**

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Residence & P.O. Address 1200 Springfield Avenue, Apt. 1C, New Providence, NJ 07974



Date

3/23/00

Inventor's signature

Full name of fourth inventor Scott T. Brittain

Citizenship United States

Residence & P.O. Address 2048 Jane Lane, Southside, AL 35907

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Full name of fifth inventor George M. Whitesides

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		YES	NO
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\_\_\_\_\_  
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Full name of first inventor Olivier J. A. Schueller  
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Residence & P.O. Address 19 Highland Avenue, Apt. 1, Somerville, MA 02143  
\_\_\_\_\_  
Date

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\_\_\_\_\_  
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**COPY**

John A. Rogers

Inventor's signature

Full name of third inventor John A. Rogers

Citizenship United States

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Date

3/14/00

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*Olivier Schueller*

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03-15-00

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